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Date: January 14, 2005

## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT: 3754

EXAMINER: ERIC S. KEASEL

In re application of: Thomas J. )  
Watson and Wade C. Patterson )  
Application No: 10/045,331 )  
Filed: October 23, 2001 )  
Attorney Docket No. 8212 )

For: SYSTEM AND METHOD FOR  
FILTERING REFLECTED  
INFRARED SIGNALS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 14, 2005

### AMENDMENT B

Sir:

In response to the Office Action mailed September 14, 2004, entry of the following amendments and reconsideration of the application as amended are respectfully requested. Applicants hereby respectfully petition for an extension of time of one month in responding to the Office Action dated September 14, 2004, on the above-identified

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application. The extension extends the time to respond from December 14, 2004, to January 14, 2005, and this petition, together with an Amendment and the requisite fees, are being filed concurrently with a certificate of mailing on or before the latter date. This request for an extension of time would allow this Amendment B to be submitted four months after the date of the Office Action.

Accordingly, the appropriate fee for extension of time is that stated in 37 C.F.R. Section 1.17(a)(1) for a large entity, which is a \$120.00 extension fee for response within the second month. Since after the Amendment B, 10 claims remain pending, of which 2 are independent, and since in the application 20 claims were paid for (the minimum), of which 3 claims were independent (the minimum), no additional fee for claims is believed to be due.

**Simultaneously with the filing of this Amendment B, a Petition for Revival of an Application Abandoned for Failure to Notify the Office of a Foreign or International Filing is also being filed.** Since the Petition to Revive must be sent to must be sent to a different mail stop than this Amendment B and extension of time, it is not enclosed herewith, but rather is being sent separately.

The total thus due for this Amendment B is \$120.00, and a check for the \$120.00 for the extension fee is enclosed herewith. The Patent and Trademark Office is also authorized to charge any additional fee(s) required to secure entry of this Amendment B, or to credit any overpayment, to Deposit Account No. 18-0882.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this Amendment B.

**Remarks** begin on page 9 of this Amendment B.

Please make the following amendments to the application: